

Comparisons of Job Characteristics

Focus Occupation: Chefs and Head Cooks (35-1011)

Associated Occupation: Food Preparation Workers (35-2021)

[Compare Knowledge](#)

[Compare Skills](#)

[Compare Abilities](#)

[Compare Detailed Work Activities](#)

[Compare Tools and Technologies](#)

<<	Focus occupation element is much lower
<	Focus occupation element is lower
0	Focus occupation element is at a similar level
>	Focus occupation element is at a higher level
>>	Focus occupation element is at a much higher level

Knowledge

Similarity of Focus Occupation to Associated Occupation: 65

Focus Occupation: Chefs and Head Cooks (35-1011)

Associated Occupation: Food Preparation Workers (35-2021)

Associated Occupation's Key Knowledge Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Food Production	2.1	9.3	11.4	> Current knowledge level is likely sufficient
Production and Processing	6.0	4.7	16.2	>> Current knowledge level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Skills

Similarity of Focus Occupation to Associated Occupation: 79

Focus Occupation: Chefs and Head Cooks (35-1011)

Associated Occupation: Food Preparation Workers (35-2021)

Associated Occupation's Key Skills Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Quality Control Analysis	5.9	5.1	7.0	>> Skill level is likely more than sufficient

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Abilities

Similarity of Focus Occupation to Associated Occupation: 74

Focus Occupation: Chefs and Head Cooks (35-1011)

Associated Occupation: Food Preparation Workers (35-2021)

Associated Occupation's Key Abilities Elements	Average Rating, All Occupations	Associated Occupation's Rating	Focus Occupation's Rating	Evaluation of Focus Occupation
Trunk Strength	5.7	7.7	9.1	> Current ability level is likely sufficient

Extent Flexibility	4.8	7.2	6.8	0	Current ability level may be sufficient
Stamina	4.0	6.7	5.9	<	Some improvement in abilities may be required
Speed of Limb Movement	3.2	5.9	3.4	<<	Extensive improvement in abilities may be required
Wrist-Finger Speed	3.2	5.6	4.5	<	Some improvement in abilities may be required

The maximum possible rating is 25.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Activities that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 87

Focus Occupation: Chefs and Head Cooks (35-1011)
Associated Occupation: Food Preparation Workers (35-2021)

Work Activities	Exclusivity of Activity
Follow recipes	81
Knead, shape, cut, or roll food products by hand	84
Measure or weigh ingredients for food preparation	84
Operate food preparation equipment	81
Perform a variety of food preparation duties other than cooking	84
Read work order, instructions, formulas, or processing charts	9
Requisition stock, materials, supplies or equipment	54
Understand government health, hotel or food service regulations	68
Use knives	78
Use knowledge of food handling rules	71

Not all positions in these occupations will necessarily perform all of the listed activities. The exclusivity rating is an indication of how unique the activity is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations engage in that activity.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.

Tools and Technologies that Both Occupations Have in Common

Similarity of Focus
Occupation to Associated
Occupation: 93

Focus Occupation: Chefs and Head Cooks (35-1011)
Associated Occupation: Food Preparation Workers (35-2021)

Tools and Technologies	Exclusivity
Computers	1
Cooking and warming equipment	27
Cookware and kitchen tools	33
Data management and query software	1
Food and beverage dispensing equipment	35
Food preparation equipment	24

Not all positions in these occupations will necessarily use all of the listed tools and technologies. The exclusivity rating is an indication of how unique the tool or technology is amongst all occupations. The maximum rating is 100. High scores indicate that only a small number of occupations use that tool or technology.

Source: Alaska Department of Labor and Workforce Development, Research and Analysis Section analysis of O*NET (Occupation Information Network) data.